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North Carolina Patents
R. Neil Fulghum
NC Museum of History
1979

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NORTH CAROLINA PATENTS, 1790 - 1873

Compiled by R. Neil Fulghum
Researcher, N. C. Museum of History

Raleigh, N. C.
March 1979

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NORTH CAROLINA PATENTS, 1790 - 1873

The topic of North Carolina inventors in the nineteenth century is one area that has been sorely neglected by the historians of this state. Richard Jordan Gatling has received appreciable attention; however, the creator of the famous Gatling Gun was not North Carolina's only inventor of the last century, although the absence of material on Tar Heel inventors would lead one to think this. There were, in fact, hundreds and hundreds of Tar Heel inventors during this period, men and women who patented well over two thousand inventions between 1790 and 1900. Literally from Asheville to Elizabeth City, North Carolina's creative genius was displayed.

The following is a compilation of every United States patent issued to a North Carolinian between 1790 and 1873, and of every Confederate patent issued between 1861 and 1863. It should be noted that the Confederate patent records for 1864 and the first months of 1865 were apparently destroyed. It should also be noted that in 1836 a great fire at the United States Patent Office consumed virtually all of the original patent records (designs, models, grants) going back to 1790.

Since no patent index is listed by state, this list was gathered by painstakingly running an "index" finger through the following:

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Confederate States Government. Rufus R. Rhodes, Commissioner of Patents, compiler. Reports of The Commissioner of Patents, 1861, 1862, 1863.
Richmond: Confederate States Patent Office, 1862, 1863 and 1864.

United States Government. Edmond Burke, Commissioner of Patents, compiler. List of Patents for Inventions and Designs Issued by the United States from 1790 to 1847. Washington, D. C.: J. and G. S. Gideon, 1847.

United States Government. M. D. Leggett, Commissioner of Patents, compiler. Subject-Matter Index of Patents for Inventions Issued by the United States Patent Office from 1790 to 1873. 3 volumes. Washington, D. C.: U. S. Government Printing Office, 1874.

* All county and community locations were verified by William S. Powell's North Carolina Gazetteer (Chapel Hill, 1968).

NORTH CAROLINA PATENTS, 1790 - 1873

By County

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>ALAMANCE</u>				
Allen, Sidney E.	Pocket case for rail- way schedule	90,418	1869	Company Shops
Roberts, Thomas E.	Truck, railway car	25,139	1859	"Allamance"
<u>ALEXANDER</u>				
Asbury, J. T.	Straw cutter	9,984	1853	Taylorsville
<u>ANSON</u>				
Cox, W. J. & W. T. Smith	Cotton planter	141,328	1873	Lilesville
McBride, J.	Saw-sharpener, gin	128,553	1872	Lilesville
Morton, S. A.	Curry comb	145,891	1873	Wadesborough
Ramsay, W. C.	Bale tie, cotton	137,570	1873	Wadesborough
Smith, W. T.	See "Cox, W. J."			
<u>BEAUFORT</u>				
Bell, N. & H. Winfield	Cotton cultivator	134,632	1873	Pantego T'ship

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Beaufort cont.)				
Gardner, Frederick J.	Chair & lounge, combined	22,722	1859	Washington
Gardner, F. J.	Bed spring	97,386	1869	Washington
Holland, J. K.	Manure cart	7,491	1850	Beaufort County
Houston, George	Weighing machine	7,562	1850	Washington
Jarvis, W. Bronson	Animal trap	87,173	1869	Washington
Myers, B. L. & T. H. B. Myers	Bailing press, cotton	126,480	1872	Washington
Prime, John	Ship's compass	14,251	1856	Washington
Reid, Daniel	Manure cart	9,697	1853	Washington
Reid, Daniel	Distilling spirits of turpentine, apparatus for	20,371	1858	Washington
Russell, James D.	Steam engine	--	1813	Washington
Trevitt, C. S.	Document case	115,542	1871	Washington
Winfield, H.	See "Bell, N."			

*The residence of a number of inventors was simply given as "Guilford." There is in fact a Guilford in both Beaufort and Guilford counties. For the sake of clarity, all Guilford entries are listed under GUILFORD.

BERTIE

Bunch, William H.	Churn, rotary	141,692	1873	Windsor
Godwin, H. I.	Vehicle dash-board	117,619	1871	Windsor

Inventor

Invention

Patent #

Year

Given Residence

(Bertie cont.)

Stallins, Noah H.
Sutton, L. B.
Tyler, J. W.

Washing machine
Cottonseed planter
Straw cutter

115,780
136,342
130,883

1871
1873
1872

Windsor
Windsor
Roxobel

BLADEN

Talley, G. R.

Turpentine, double-
operating, turpentine
share used in procuring

3,982

1845

Westbrook

Tally, George R.

Shave, double-operating

1845

Westbrook

BUNCOMBE

Lindsey, H.
Lindsey, H.
Lindsey, H.
Rogers, S.
Whitson, G. W.

Pump
Pump
Pump, submerged
Thrashing machine, rice
Cart, self-loading

13,881
18,916
25,340
--
80,259

1855
1857
1859
1831
1868

Asheville
Asheville
Asheville
Asheville
Asheville

BURKE

Coffey, Reuben

Seeding, corn planter,
and peas

--

1830

"Burk County"

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Burke cont.)			
Dobson, John	Gold, separating from soil	--	1834	Burke County
Peterson, Jacob G.	Printing press	142,648	1873	Morgantown
Willis, Oscar	Gold machine, called railroad car	--	1831	Burke County
Willis, Oscar	Gold, swinging riddle	--	1832	Morgantown
	<u>CABARRUS</u>			
Bruton, J. R.	Harvester, clover	138,786	1873	Concord
Caldwell, C. A.	Cotton press	95,563	1869	Concord
Cavanah, F. P.	Amalgamator	23,881	1859	Pioneer Mills
Duery, E. M.	Plow, subsoil	105,844	1870	Harris Depot
McDonald, John	Drawing frame	131,766	1872	Concord
Mitchell, V. N.	Hoof parer, horse	17,441	1857	Concord
Mitchell, V. N.	Shafts & poles to carriages, attaching	19,113	1858	Concord
Scott, A. H.	Fence, portable	87,976	1869	Concord
Smith, William A.	Medicine for lung cancer	130,392	1872	Concord
	<u>CAMDEN</u>			
Bullock, Robert	Plow	CSA.97	1862	South Mills

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Camden cont.)			
Bullock, Robert	Cultivator	56,173	1866	South Mills
Dozier, Edmund L.	Thrashing machine	5,050	1847	Camden County
	<u>CASWELL</u>			
Bencine, Anthony	Grist mill	--	1827	Milton
Bencine, Anthony	Saw mills	--	1827	Milton
Bencini, Antoni	Coffee & tea-making apparatus	952	1838	Milton
Felts, L. & L. Miner	Seeding, sowing cottonseed	1,696	1840	Yancyville
Miner, L.	See "Felts, L."			
Siddle, I. B.	Corn sheller	63,112	1867	Caswell County
Smith, J. M.	Tobacco dryer	139,977	1873	Milton
Yorbrough, J.	Millstone, dressing	26,943	1860	Milton
	<u>CATAWBA</u>			
Plouk, L.	Horse collars, machine for stuffing	20,816	1858	Newton

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WASHINGTON, D. C.

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Inventor Invention Patent # Year Given Residence

CHATHAM

Dixon, Jesse	Bellows	--	1827	"Pittsburg"
Farrar, William B. & Jonathan H. Farrar	Self-waiting table	18,042	1857	Evan's Mills
Fearington, J. J.	Sugar-cane mill	20,784	1858	Pittsborough
Pugh, Eli	Plow, bar-share	--	1827	Chatham County
White, Philemon	Cotton press	--	1827	Chatham County
Young, Allen	Medicine for coughs & colds	102,194	1870	Pittsborough

CHOWAN

Bond, Samuel T.	Pain-killer medicine	80,123	1868	Edenton
Warren, Peter M.	Steam engine for seine- hauling	89,717	1869	Edenton

CLEVELAND

Alexander, J. F.	Ore-desulpherizing pro- cess	80,798	1868	Shelby
Hardin, A. I.	Truss, hernial	16,835	1857	Shelby
Hardin, A. J.	Plow, hill-side	18,336	1857	Shelby
Hardin, A. I.	Cottonseed cleaning machine	30,573	1860	Shelby
Parker, T.	Looms, lubricator for picker spindles in	119,171	1871	Shelby

Inventor Invention Patent # Year Given Residence

(Cleveland cont.)

Rudasill, Michael E.	Pump	30,354	1860	Shelby
Rudasill, Michael E.	Hatchet	30,692	1860	Shelby
Wattles, O. B.	Straw cutter	32,096	1861	Mooreborough

CRAVEN

Burdick, J. D.	Blind slats, operating window	27,520	1860	New Bern
Clawson, Henry T.	Pepper-cruet	22,349	1858	New Bern
Dutton, C. K.	Still	94,584	1869	New Bern
Ferguson, E.	Injector for steam generators	74,067	1868	New Bern
Gardner, Frederick J.	Cartridges	CSA. 12	1861	New Bern
Hilton, Richard H.	Pumps, air-chamber for	71,007	1867	New Bern
Hilton, Richard H.	Cotton-cleaning machine	74,822	1868	New Bern
Hudson, T. J.	Packing for steam boiler pistons	25,829	1859	New Bern
Hughes, John	Lamp-chimney attachment	99,901	1870	New Bern
Hughes, John	Lamp extinguisher	103,048	1870	New Bern
Hughes, John	Journal box	106,486	1870	New Bern
Hughes, John	Ladder	108,483	1870	New Bern
Hughes, John	Scaffold extension	109,012	1870	New Bern
Hughes, John	Sash lock	109,516	1870	New Bern

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Inventor

Invention

Patent #

Year

Given Residence

(Craven cont.)

Hughes, John

Cotton picker

113,170

1871

New Bern

Hughes, John

Cotton planter

113,671

1871

New Bern

Hughes, John

Cotton rolls, process for utilizing immature bolls?

115,209

1871

New Bern

Hughes, John

Canal boat

124,136

1872

New Bern

Hughes, John

Car, dumping

140,779

1873

New Bern

Hughes, John

Car, dumping

142,021

1873

New Bern

Hutchinson, W. B.

Well tube

72,857

1867

New Bern

McLean, C. W. &

Car, dumping

128,744

1872

New Bern

W. M. Elton (N.Y.)

Miller, A.

Millstone driver

25,028

1859

New Bern

Rains, Gabriel J.

Safety valves

136,938

1873

New Bern

Scott, A.

Cement for walls, ceilings & floors

--

1814

"Newburg"

Wheeler, T. W.

Distilling pinewood

105,019

1870

New Bern

CUMBERLAND

Bellingrath, Jr., L.

Distilling turpentine, apparatus for

20,465

1858

Fayetteville

Cashwell, D.

Distilling spirits of turpentine, apparatus for

70,956

1867

Fayetteville

Cook, John

Packing cotton

--

1821

Fayetteville

InventorInventionPatent #YearGiven Residence

(Cumberland cont.)

Davis, James	Sewing-machine stitch	27,620	1860	Fayetteville
Gilmore, John T.	Water wheel, inclined	2,900	1842	Fayetteville
Gove, Jonathan	Saw, circular	1,372	1839	Fayetteville
Hall, Henry G.	Spinning ring	68,185	1867	Fayetteville
Hopkins, J. W.	Stone, artificial	126,297	1872	Fayetteville
Kitchin, J. L.	Pump, force	128,635	1872	Fayetteville
Saltonstall, F. G.	Meal, cooling & conveying up	--	1801	Fayetteville
Saltonstall, G. F.	Cotton, cleaning	--	1801	Fayetteville
Saltonstall, G. F.	Gin, cotton saw	--	1803	Fayetteville
Saltonstall, G. F.	Cotton, cleaning	--	1803	Fayetteville
Saltonstall, G. F.	Gin, cotton hopper	--	1817	Fayetteville
Smith, A. C.	Cultivator	120,113	1871	Fayetteville
Smith, A. C.	Cultivator	145,691	1873	Fayetteville
Town, Ithiel	Bridges	--	1820	Fayetteville
Underwood, Joseph B.	Cotton chopper & cultivator combines	140,746	1873	Fayetteville
Watson, Walter	Umbrella	116,899	1871	Fayetteville
Wright, T. T.	Plasterer's head support	138,463	1873	Fayetteville

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>DAVIDSON</u>				
Bruton, David R.	Animal trap	92,010	1869	Thomasville
Duskin, L. & B. Sledge	Blower for smith's forge, fan	107,167	1870	Thomasville
Irwin, H. M.	Horse power	137,684	1873	Davidson College
Miller, J. H.	Thrashing machine	111,367	1871	Arcadia
Sledge, B.	See "Duskin, L."			
Sullivan, Jonathan	Straw cutters	6,838	1849	Davidson County
Sullivan, Jonathan	Straw cutters	8,084	1851	Lexington
Sullivan, Jonathan	Straw cutter	17,850	1857	Lexington
Wilder, L. C.	Corn harvester	19,221	1858	Lexington
<u>DAVIE</u>				
Sheek, A.	Millstone dressing	22,831	1859	Smith Grove
<u>DUPLIN</u>				
Kea, J. E.	Railway switch	114,687	1871	Magnolia
Rogers, D. J.	Pumps, operating	21,904	1858	Magnolia
Wiley, J.	Cotton plow	110,411	1870	Warsaw

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>DURHAM</u>				
Reams, H. A.	Blacking & polish, boot & shoe	124,760	1872	Durham*
*Durham was actually in Orange County in 1872. There was no Durham County until 1881.				
<u>EDGECOMBE</u>				
Crofoot, H.	Seeding machine	30,871	1860	Tarboro
Horn, J. L.	Cottonseed planter	14,240	1856	Edgecombe City
Palamountain, I. B.	Cultivator	23,942	1859	Tarboro
Reamy, T. J.	Truck for moving buildings	134,930	1873	Tarboro
Thorne, T. T. & G. T. Thorne	Cotton planter	99,499	1870	Whitaker's Sta'n*

*Whitaker's Station is actually on the Edgecombe-Nash County line.
+For Rocky Mount see NASH.

<u>FORSYTH</u>				
Bodenhamer, Levi Isaac	Churn, reciprocating	140,880	1873	Kernersville
Hege, Constantine Alex.	Steam engine, rotary	118,366	1871	Forsyth County
Linebeck, John	Hulling cottonseed	--	1814	Salem*
Miller, John & B. Clements	Distilling, still boiling and setting	--	1828	Clemmonsville
Reid, W. O.	Bedstead for invalids	111,380	1871	Vienna
*There are Salems also in Burke, Lincoln, Randolph, and Surry counties. "New Salem" is listed under RANDOLPH.				

These items are being furnished for information only and are not to be used for any other purpose.

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Summary

The following items are being furnished for information only and are not to be used for any other purpose.

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Summary

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>FRANKLIN</u>				
Bartholomew, Sidney W.	Wash boiler	140,238	1873	Louisburgh
Macon, George W.	Tobacco leaves, machinery for smoothing	4,458	1846	Louisburgh
Stallings, R.	Cotton & hay press	113,700	1871	Louisburgh
Utley, Grey	Plow	19,658	1858	Louisburgh
Utley, Grey	Ordnance, repeating (machine gun)	20,229	1858	Louisburgh
<u>GASTON</u>				
Peterson, C. J.	Tire-upsetting machine	136,455	1873	Brevard Sta'n
Shipp, W. T. & C. J. Peterson & R. L. McLurd	Plow	144,707	1873	Brevard Sta'n
<u>GATES</u>				
Brady, Lizzie E.	Medicine for piles	128,784	1872	Gatesville
<u>GRANVILLE</u>				
Allen, James E.	Tobacco leaves, machinery for cleaning	5,817	1848	Oxford
Bowdon, Upton Thomas	Tobacco, fruit &c., apparatus for curing	130,695	1872	Oxford

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Granville cont.)				
Gooch, J. H.	Straw cutter	15,485	1856	Oxford
Jones, Daniel	Gold, separating from earths	--	1830	Granville
Jones, J. L.	Carriage wheels	CSA.15	1861	Tallyho
Jones, J. L.	Tobacco, machine for manufacturing plug	141,562	1873	Oxford
Jones, J. L.	Tobacco leaves, machine for cleaning & preparing	141,563	1873	Oxford
Lewis, W.	Cultivator	143,019	1873	Oxford
Reames, I. M.	Fertilizer-distributing machine	135,846	1873	Oxford
Reames, I. M.	Tobacco boxes, machine for recessing	138,193	1873	Oxford
Wyche, William E.	Cultivator-plow	14,075	1856	Brookville
Wyche, W. E.	Cultivator-plow	14,333	1856	Brookville
Wyche, W. E. & W. P. Dickson	Grist mill-hopper shoe	79,620	1868	Brookville
Wyche, W. E.	Plow handle	108,671	1870	Brookville
<u>GREENE</u>				
Spears, Hardy*	Portable shield with gun slots	110,599	1870	Greene County

*Hardy Spears was a black inventor. Information supplied by Rodney Barfield of N. C. Museum of History.

Abstract

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>GUILFORD</u>				
Adams, Washington	Grist mill	--	1827	Guilford*
Armfield, J. I.	Apple parer, corer & slicer	26,464	1859	Jamestown
Bailey, Robert C.	Railway crossties, machinery for ramming earth around	30,792	1860	Greensborough
Barbee, W. G.	Preserving fruits & vegetables	144,592	1873	High Point
Beard, David	Fur, cutting	--	1816	Guilford
Beard, David	Hat, blocking	--	1816	Guilford
Benbow, Thomas	Straw-cutting machine	--	1827	Guilford County
Benbow, William	Grist mill	--	1827	Guilford County
Boren, A. P.	Bailing press, cotton	90,152	1869	Greensborough
Bunker, Zenos	Jackscrew, wooden	--	1819	Guilford
Carson, J. T.	Punch, belt	74,197	1868	Greensborough
Coe, Avery & John Coe	Grist mill	--	1827	Guilford
Coe, W. A.	Peach parer	30,527	1860	Greensborough
Coe, W. A.	Apple parer, corer & cutter	62,184	1867	Greensborough
Cumming, William H.	Washing machine	--	1832	Guilford County
Davis, Jr., J. & D. Scott, Jr.	Cotton harvester	101,439	1870	Greensborough

*There is also a Guilford in Beaufort County. When residence is listed simply as "Guilford," one must keep this alternative location in mind as a possibility.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Guilford cont.)				
Delap, Abraham & Avery Eve	Grist mill	--	1827	Guilford
Dodson, Jeremiah	Corn sheller	--	1826	Guilford
Donnell, Samuel E.	Corn sheller	--	1833	"Greensboro'co"
Drake, N. T. (Dr.)	Medicine	95,330	1869	High Point
Elliott, Frederick	Corn sheller	--	1833	"Greensboro'co"
Eve, Avery	See "Delap, Abraham"			
Farrar, W. B.	Shutter & blind fastener	84,811	1868	Greensborough
Farrar, W. B.	Cider & wine mill	113,283	1871	Greensborough
Fentriss, Frederick	Washing machine	2,884	1842	Guilford
Gilbert, C. R.	Garden hoe	118,360	1871	High Point
Gordon, Jonathan W.	Corn sheller	4,806	1846	Jamestown
Herriman, A. A.	Water wheel, turbine	142,628	1873	Greensborough
Howlet, Jonathan	Straw cutter	--	1833	Greensboro'
Howlet, Jonathan	Bed-bug, destroying by steam	--	1834	Greensboro'
Howlett, John W.	Feathers, dressing & washing	965	1838	Greensborough
Howlet, J. F. & F. M. Walker	Smut, machine for cleaning from wheat	4,512	1846	Greensborough
Howlet, J. W. & F. M. Walker	Process, preparing wheat for flouring	4,813	1846	Greensborough
Howlett, J. W.	Feathers, mode of disinfecting	25,647	1859	Greensborough

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Guilford cont.)				
Howlett, J. W.	Sewing machine	31,601	1861	Greensborough
Howlett, J. W.	Motion, transmitting	31,978	1861	Greensborough
Howlett, J. W.	Breech-loading fire-arms	CSA.91	1862	Greensborough
Hubbard, Jer.	Fur, cutting	--	1826	Jamestown
Hubbard, Jer.	Loom, domestic	--	1826	Jamestown
Jarrell, N. C.	Medicine for consumption	126,397	1872	High Point
Jessup, William & Josiah Jessup	Carriage	--	1827	Guilford County
Jones, E. P.	Planter & fertilizer distributor, seed	140,046	1873	Greensboro'
Lowe, J.	Fruit, drying & preserving	116,729	1871	Guilford County
Mendenhall, Moses	Grist mill	--	1826	"Greensburg"
Moore, Camm	Apple grater	--	1826	Guilford County
Moore, C.	Washing machine for clothes, wool, & scouring leather, rolling	--	1832	Guilford County
Morehead, John M.	Heating apparatus	CSA.86	1862	Greensborough
Newman, Thomas	Grist mill	--	1827	Guilford County
Newman, Thomas	Corn sheller	--	1827	Guilford County
Overman, Benjamin	Sawing circular timber	--	1826	"Greensburg"
Overman, Benjamin	Grist mill	--	1827	Greensboro'

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Guilford cont.)				
Overman, Benjamin	Saw mills	--	1827	Greensboro'
Overman, Benjamin	Sawing, mortising, turning, boring, and grooving	--	1830	Greensboro'
Overman, Benjamin	Bed-bug, destroying by steam	--	1832	Greensboro'
Pugh, W. P. (Dr.)	Soap, medicated	95,377	1869	High Point
Pugh, W. P.	Soap, manufacture of	97,692	1869	High Point
Russell, Elijah	Corn sheller	--	1826	"Greensburg"
Sarpley, J. H. Tarpley?	Plow, clevis	97,990	1869	Greensborough
Scott, Jr., D.	See "Davis, Jr., L."			
Smith, Larkin	Washing machine	--	1833	Guilford County
Stanley, William	Winnowing, wheat fans	3,829	1844	Jamestown
Tarpley, J. H.	Breech-loading firearms	CSA.148	1863	Greensborough
Walker, F. M.	See "Howlet, J. F. & J. H."			
Walker, F. M.	Corn husker	19,320	1858	Greensboro'
Weeden, H. W.	Soap & detergent compound	82,459	1868	High Point
Woodburn, Watson W.	Washing machine	--	1832	"Greensburg"
<u>HALIFAX</u>				
Draper, R. E.	Shoe-pegging & trimming machine	137,897	1873	Enfield
Godwin, J. H.	Oiler	67,974	1867	Scotland Neck

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Halifax cont..)				
Godwin, J. H.	Bailing press, cotton	68,182	1867	Scotland Neck
Godwin, J. H.	Hammer	79,066	1868	Scotland Neck
Hannon, J. H.	Plow & planter, corn	108,476	1870	Halifax
Heptinstall, Matthew C.	Burglar alarm	53,144	1866	Enfield
Heptinstall, M. C.	Lamp extinguisher	91,934	1869	Enfield
Heptinstall, M. C.	Alarm gun	91,935	1869	Enfield
Heptinstall, Matthew C.	Mustache guard	91,936	1869	Enfield
Heptinstall, M. C.	Tongs, fire	92,530	1869	Enfield
Laysard, Lewis	Packing cotton	--	1825	Halifax
Richardson, D. C.	Plow, cotton & corn	70,120	1867	Weldon
Smith, Peter E.	Cultivator	110,302	1870	Scotland Neck
Smith, P. E.	Cottonseed planter	115,123	1871	Scotland Neck
Tillery, H. L.	Planter & guano distributor, seed	110,694	1871	Halifax
Venear, E.	Lever-bottom press, combined	--	1826	Halifax.
Whitemell, Thomas	Distilling mash, cooling for	--	1815	Scotland Neck
Wiatt, Haut C.	Spark catcher	--	1835	Weldon
Wiatt, Haut C.	Carriages, detaching horses from	4,828	1846	Weldon
Yarrell, Pierce W.	Water wheel, tide	93,392	1869	Littleton
Yarrell, Pierce W.	Journal, anti-friction	101,401	1870	Littleton
Yarrell, Pierce W.	Water wheel	101,402	1870	Littleton

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Halifax cont.)			
Yarrell, Pierce W.	Journal, anti-friction	110,323	1870	Littleton
Yarrell, Pierce W.	Water wheel	112,667	1871	Littleton
	<u>HAYWOOD</u>			
Francis, William & William Johnson	Marking & lettering packages	3,771	1844	Waynesville
	<u>HERTFORD</u>			
Barnes, J. W.	Manure distributor	15,876	1856	Murfreesborough
Barnes, J. W.	Manure wagon	19,477	1858	Murfreesborough
Barnes, J. W.	Horses to two-wheeled vehicles, attaching	30,455	1860	Murfreesborough
Barrett, R. H.	Projectile	CSA.143	1863	Murfreesboro'
Gatling, James Henry	Timber of old-field pines, treating	113,158	1871	Murfreesborough
Gatling, Jordan	Cotton thinner	--	1835	Murfreesboro'
Gatling, Jordan	Seeding, cotton planter	--	1835	Murfreesboro'
Gatling, Richard J.	Seeding, seed planters	3,581	1844	Murfreesboro'
Gatling, Richard J.	Wheat drill		1845	St. Louis*

*This is only a partial listing of Richard J. Gatling's many inventions. He patented only one invention while a resident of Murfreesboro; the rest of his patents were issued to him while he was living in Missouri, Ohio, Indiana, and Connecticut.

1. The first part of the report is a general statement of the purpose and scope of the study. It is followed by a brief review of the literature on the subject.

2. The second part of the report is a description of the methods used in the study. This includes a discussion of the subjects, the instruments used, and the procedures followed.

3. The third part of the report is a presentation of the results of the study. This is done in the form of a series of tables and graphs.

4. The fourth part of the report is a discussion of the results. This includes a comparison of the results with those of previous studies and a discussion of the implications of the findings.

5. The fifth part of the report is a conclusion. This summarizes the main findings of the study and offers some suggestions for further research.

6. The sixth part of the report is a list of references. This lists all the sources of information used in the study.

7. The seventh part of the report is an appendix. This contains any additional material that is relevant to the study but does not fit into the main body of the report.

8. The eighth part of the report is a glossary. This defines any technical terms used in the report.

9. The ninth part of the report is a list of figures. This lists all the figures included in the report.

10. The tenth part of the report is a list of tables. This lists all the tables included in the report.

11. The eleventh part of the report is a list of appendices. This lists all the appendices included in the report.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Hertford cont.)				
Gatling, Richard J.	Hemp brake	5,073	1847	Cincinatti
Gatling, Richard J.	Plow, shovel	5,130	1847	Cincinatti
Gatling, Richard J.	Sowing machine, seed	5,703	1848	Cincinatti
Gatling, Richard J.	Steam plow		1857	Indianapolis
Gatling, Richard J.	Cotton cultivator	28,978	1860	Indianapolis
Gatling, Richard J.	Hemp brake	29,875	1860	Indianapolis
Gatling, Richard J.	Revolving battery gun (Gatling gun)	36,836	1862	Indianapolis
Gatling, Richard J.	Revolving battery gun, improved	47,631	1865	Indianapolis
Gatling, Richard J.	Revolving battery gun, improved	112,138	1871	Hartford
Gatling, Richard J.	Stalk chopper, cot- ton & corn	114,127	1871	Hartford
Gatling, Richard J.	Revolving battery gun, improved	125,563	1872	Hartford
Whitley, E.	Fertilizers, manu- facture of	105,283	1870	Murfreesborough
HYDE				
Murray, Daniel	Measuring grain	25,212	1859	Fairfield

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>IREDELL</u>				
Allison, T. J.	Riveting device	125,924	1872	Turnersburgh
Lawing, S. & J. Monteith	Grist mill	--	1827	Statesville
Raymer, N.	Fruit jar	84,214	1868	New Sterling
<u>JOHNSTON</u>				
Kenyon, Charles P.	Fire escape	112,928	1871	Selma
Powell, A. G.	Cotton chopper	122,057	1871	Smithfield
<u>LENOIR</u>				
Bailey, Clem & G. K. Bagby	Cotton chopper	138,363	1873	Kinston
Bizzell, W. B.	Saw-filing machine	140,399	1873	LaGrange
Cook, Benjamin M.	Explosive apparatus	CSA.181	1863	Kinston
Hartsfield, J. A.	Cotton cultivator	29,166	1860	Kinston
Newborn, L. J.	Potato cutter & planter	143,707	1873	Kinston
<u>LINCOLN</u>				
Butt, Z.	Cart, self-loading	12,504	1855	Lincolnton
Butt, Z.	Hand truck	17,314	1857	Lincolnton
Butt, Z.	Excavator	18,185	1857	Lincolnton

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Lincoln cont.)				
Butt, Z.	Trucks, arrangement of self-dumping	18,383	1857	Lincolnton
Butt, Z.	Yoke, harness	26,252	1858	Lincolnton
Castle, Edmund	Quartz crusher	80,912	1868	Lincolnton
Porter, E. H.	Feed for horses & cattle, cutting	--	'24/'34*	Lincolnton
Ramsaur, Mary H.	Medicine	92,209	1869	Lincolnton
Summey, Peter	Gold, washing from gravel & sand	--	1830	Lincoln

*The entry for E. H. Porter's patent was unclear, either 1824 or 1834.

MARTIN

Godwin, J. B.	Planter, cottonseed & corn	101,257	1870	Williamston
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MCDOWELL

Peterson, G. J.	Fire-arms	CSA.96	1862	Marion
Rankin, James P. (B?)	Gun, breech-loading	CSA.21	1861	Marion
Whitson, J. C.	Railway switch	29,208	1860	Marion
Willis, O.	Saw for water wheels	10,042	1853	McDowell County

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>MECKLENBURG</u>				
Bernhardt, D. C. & S. F. Houston	Washing machine	69,751	1867	Charlotte
Bowes, M.	Pipe-cutting machine	20,387	1858	Charlotte
Bradford	Plow	125,930	1872	Charlotte
Bradford, J.	Damper, fire-place	131,994	1872	Charlotte
Bradford, W. B.	Sash-holder	134,727	1873	Charlotte
Folger, William H.	Gold & silver, separat- ing	--	1828	Charlotte
Folger, William H.	Gold, washing and sepa- rating	--	1829	Charlotte
Fox, C. J.	Water wheel	112,028*	1871	Charlotte
George, Asa	Revolving firearm	CSA.178	1863	Charlotte
Henderson, Edmund Q	Composition for lubri- cating machinery	112,453	1871	Charlotte
Holland, Homer	Process of producing copperas	CSA.188	1863	Charlotte
Houston, S. F.	See "Bernhardt, D. C."			
Irwin, H. M.	House, six-sided	94,116	1869	Charlotte
Martin, M.	Bale ties, machine for adjusting cotton	114,581	1871	Charlotte
Montaudevert, Jas. L.	Gold, extracting from ore	--	1831	Charlotte
Murphy, M.	Governor for steam & other machinery	96,608	1869	Charlotte

* The patent # for C. J. Fox was unclear. It is either 112,028 or 112,628.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Mecklenburg cont.)				
Murphy, M.	Valve, globe	114,844	1871	Charlotte
Norwood, Rufus F.	Cotton planter	112,171	1871	Charlotte
Orr, W. J.	Bale tie, cotton	142,505	1873	Charlotte
Penman, John	Saw mill, circular	--	1834	Charlotte
Pope, J. A. & W. L. D. Pope	Cotton planter	126,487	1872	Charlotte
Utley, G.	Hay & cotton press	77,852	1868	Charlotte
Utley, Grey	Stump puller	106,238	1870	Charlotte
Utley, G.	Hay & cotton press	106,638	1870	Charlotte
Van Ness, J. H.	Mitering machine, wood	143,265	1873	Charlotte
Waterhouse, Miles & William Whealan	Varnish	CSA. 186	1863	Charlotte
Young, William A.	Pump, rotary	19,004	1857	Charlotte
<u>MOORE</u>				
Sullivan, Jonathan	Gold from impurities, ma- chine for separating	4,988	1847	Gold Region
<u>NASH</u>				
Harrison, James	Medicine for cancer	114,810	1871	Castalia

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Nash cont.)			
Joyner, L. B.	Plow, cotton-thinning	27,987	1860	Hilliardston
Lancaster, L. L.	Planter, seed	25,513	1859	Rocky Mount
Thorne, T. T. & G. T. Thorne	See under EDGECOMBE			
<u>NEW HANOVER</u>				
Anderson, J.	Cars, trussed-spring bolster for railway	141,618	1873	Wilmington
Cashwell, D.	Distilling turpentine	102,774	1870	Wilmington
Cassidey, Jesse J.	Ship builder's mold, adjustable	68,487	1867	Wilmington
Colville, J.	Saws, adjusting circular	25,996	1859	Wilmington
Colville, T. L. & S. Shepard	Thrashing machine for beating off peanut from the vines	18,436	1857	Wilmington
Domler, Henry	Cap, military	CSA.56	1861	Wilmington
Finger, J. F.	Turning & boring ma- chine, hand	113,038	1871	Wilmington
Fremont, S. L.	Trucks, apparatus for changing	89,758	1869	Wilmington
Hodges, L. W.	Hose bridge	126,635	1872	Wilmington
Jones, A. B.	Material for lubricat- ing journals & bearings	89,049	1869	Wilmington
Kahnweiler, D.	Pipe coupling	20,717	1858	Wilmington

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(New Hanover cont.)				
Kellogg, Sirah (or Jirah)	Hulling, cottonseed & rice	--	1835	New Hanover County
Lamb, Robert W.	Still, turpentine &c.	89,051	1869	Wilmington
Law, Hervey	Staves, dressing & jointing	1,687	1840	Wilmington
Law, Hervey	Planing machine	2,272	1841	Wilmington
Law, Hervey	Match splints, cutting	3,719	1844	Wilmington
Law, Hervey	Staves, machinery for planing rived	5,792	1848	Wilmington
Law, Hervey	Planing machine	6,309	1849	Wilmington
Law, Hervey	Staves, machinery for dressing	6,443	1849	Wilmington
Love, John D.	Combination bedstead	CSA.76	1862	Wilmington
Martin, I. B.	Furnaces, apparatus for increasing draft of	22,814	1859	Wilmington
Moore, Alexander D.	Hulling rice, pounding	--	1809	New Hanover County
Moore, Alexander D.	Grinding & pounding rice?	--	1813	"New Haven County"
Northrup, S. G.	Car coupling (R.R.?)	127,790	1872	Wilmington
Quimby, Jo	Grist mill, regulated	--	1812	Wilmington
Quinn, A.	Pea picker	87,705	1869	Wilmington
Servoss, C. S.	Car coupling (R.R.?)	126,494	1872	Wilmington
Shepard, S.	See "Colville, T. L."			
Stanley, J. D.	Turpentine from pine-wood, extracting spirits	85,705	1869	Wilmington

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(New Hanover cont.)				
Thomas, Robert S.	Typograph	10,995	1854	Wilmington
Van Bokkelen, Adrian H.	Distilling turpentine, apparatus for	118,305	1871	Wilmington
Walker, James W.	Thrashing machine	--	1811	Wilmington
Wise, J. M.	Vessels, mechanisms for operating booms of	105,286	1870	Wilmington
<u>NORTHAMPTON</u>				
Johnson, J.	Hub for carriage wheels, metallic	30,681	1860	Garysburg
Johnson, J.	Planter & fertilizer-distributor, cottonseed	66,713	1867	Northampton County
Johnson, J.	Bed-bottom spring	66,849	1867	Northampton County
Palmer, Green B.	Gold, separating from earths	--	1831	Pendleton
Shelton, Frederick	Carryall	--	1834	Jackson
Yarrell, P ierce W.*	Millstone dress	125,157	1872	Garysburg
Yarrell, P. W.	Frictional brake	125,158	1872	Garysburg
Yarrell, P. W.	Bailing press, cotton	131,805	1872	"Graysburgh"
Yarrell, P. W.	Water wheel, turbine	135,459	1873	"Gariysburgh"

* See Pierce W. Yarrell also under HALIFAX.

<u>Inventor</u>	<u>Invention.</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
Mattocks, James A.	Distilling pinewood	53,641	1866	Swansborough
<u>ONSLOW</u>				
<u>ORANGE</u>				
Cheek, Nash	Alarm lock, burglar	80,599	1868	Chapel Hill
Cheek, Nash	Cotton & tobacco press	101,822	1870	Chapel Hill
Cheek, Nash	Cotton press	110,549	1870	Chapel Hill
Dickson, Alexander	Washing machine	18,633	1857	Hillsborough
Dickson, Alexander	Plow	20,633	1858	Hillsborough
Holloway, Benj. T.	Loom	CSA.217	1863	Hillsborough
Mason, James B.	Still for alcoholic & other liquids, cold cap	103,064	1870	Chapel Hill
Pool, Solomon	Adding machine	143,184	1873	Chapel Hill
Rainey, J.	Hammer, blacksmith's	--	1827	Orange County
Riggsbee, Jordan	Cottonseed planter	105,000	1870	Chapel Hill
Riggsbee, Jordan	Washing machine	139,191	1873	Chapel Hill
Utley, Foster *	Washing machine	113,948	1871	Chapel Hill
Utley, Gabriel	Book & paper trimming machine	29,532	1860	Chapel Hill
Utley, Gabriel	Lamp & candle-stand & holder	57,017	1866	Chapel Hill
Utley, Gabriel	Cotton press	112,095	1871	Chapel Hill

* Also see Gabriel Utley & Grey Utley under FRANKLIN and MECKLENBURG.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Orange cont.)			
Utley, Grey	Straw cutter	4,209	1845	Chapel Hill
Utley, Grey	Washing machine	4,291	1845	Chapel Hill
Utley, Grey	Head rest for travelers in railway cars &c.	27,395	1860	Chapel Hill
Utley, G.	Boot-crimping machine	12,109	1854	Chapel Hill
Utley, G.	Plow	31,419	1861	Chapel Hill
Utley, G.	Plow	78,339	1868	Chapel Hill
Utley, G.	Wrench	102,336	1870	Chapel Hill
Webb, S. S. & D. F. Crawford	Wagon seat	129,912	1872	Oaks

PASQUOTANK

Baker, George W.	Log-turning machine	133,185	1872	Elizabeth City
Godfrey, Henry C.	Plow, cotton	133,850	1872	Elizabeth City
Hunter, N. W.	Soap manufacture	70,092	1867	Elizabeth City
Palmer, W. R.	Thrashers, feeding apparatus for grain	8,744	1854	Elizabeth City
Palmer, W. R.	Thrasher	11,051	1854	Elizabeth City
Palmer, W. R.	Horse power	11,328	1854	Elizabeth City
Pool, John	Farm gate	105,366	1870	Elizabeth City
Pool, John	Gate	111,676	1871	Elizabeth City
Pool, John	Door check	120,533	1871	Elizabeth City
Williams, W. W.	Sowing machine	27,754	1860	Elizabeth City

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Pasquotank cont.)			
Winner, J. L.	Photographic paper, &c., apparatus for fumigating	115,554	1871	Elizabeth City
Winner, J. L.	Photographic-plate holders, corner for	120,141	1871	Elizabeth City
	<u>PERQUIMANS</u>			
Blanchard, W. R.	Cultivator	86,205	1869	Hertford
Blanchard, W. R.	Plow, corn & cotton cultivating	105,892	1870	Hertford
Jones, E. P. & J. L. Harrell	Cultivator	118,946	1871	Hertford
Toms, Z. & L. W. McMullan	Cultivator	126,165	1872	Hertford
	<u>PERSON</u>			
Moore, Sid & Portius Moore	Grist mill, sugar loaf	--	1827	Mt. Tizrah
Moore, T. W.	Plow	CSA.43	1861	Person County
	<u>PITT</u>			
Cox, Calvin	Firearm, breech-loading	20,041	1858	Coxville

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Pitt cont.)			
Cox, Calvin	Firearm, breech-loading	27,778	1860	Coxville
Cox, J. C. & R. Newton	Harvesting machine	18,628	1857	Greenville
Cox, J. C.	Horse-power	67,273	1867	Greenville
Greene, R.	Cotton & hay press	97,631	1869	Greenville
Humber, O. P.	Planter, cottonseed	96,919	1869	Greenville
Patrick, J.	Pump	94,507	1869	Pitt County
Singletary, G. B.	Manure drill	26,448	1859	Greenville
Smith, B.	Planter, cottonseed	78,614	1868	Falkland
Smith, B.	Planter, cottonseed	99,361	1870	Falkland
Nelson, J. L.	Cotton & hay press	122,483	1872	Greenville
Newton, R.	See "Cox, J. C."			

RANDOLPH

Allen, Herman	Planing machine	--	1826	Randolph County
Bain, William C. & John J. Kendall	Washing machine	--	1871	Troy's Store
Clarke, Hezekiah S.	Hides, breaking	--	1826	Randolph County
Henly, W.	Water wheel	18,507	1857	New Salem
Honney, Philip	Washing machine, re- volving	--	1834	Randolph County
Horney, P.	Washing machine, re- volving	--	1834	Randolph County

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Randolph cont.)				
Kendall, John J.	See "Bain, W. C."			
Kendall, John J.	Washing machine	95,354	1869	Troy's Store
<u>RICHMOND</u>				
Steel, John J.	Straw cutter	--	1824	Richmond County
Steele, Jr., R. J.	Trace, harness	75,593	1868	Rockingham
Steele, Jr., R. J.	Saddle, spring seat	77,849	1868	Rockingham
Steele, Jr., R. J.	Turpentine from trees, obtaining	87,219	1869	Rockingham
Thomas, Robert	Steam engine	--	1819	Richmond County
Thomas, Robert	Auger, tube	--	1819	Richmond County
Thomas, Robert S.	Grist mill	--	1827	Rockingham
Thomas, Robert S.	Saw, rotary	--	1836	Rockingham
<u>ROBESON</u>				
Cobb, John G.	Turpentine tool	139,369	1873	Shoe Heel
<u>ROCKINGHAM</u>				
Bodenhamer, Levi Isaac	Washing machine	122,431	1872	Ruffin

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Rockingham cont.)				
Cryer, Noble G.	Plow, twin	--	1827	Wentworth
Field, Benton J. & John C. Guerrant	Engraving machinery	60,506	1866	Leaksville
Field, Benton J. & John C. Guerrant	Engraving machine	70,553	1867	Leaksville
Field, Benton J. & John C. Guerrant	Rat trap	73,527	1868	Leaksville
Field, Benton J. & John C. Guerrant	Engraving machine	83,708	1868	Leaksville
Field, D. E.	Corn sheller	99,768	1870	Leaksville
Fontaine, Patrick H.	Propulsion of canal boats	119,923	1871	Reidsville
Guerrant, C. Watson	Square & calipers, com- bined	78,591	1868	Leaksville
Guerrant, John C.	See "Field, Benton J."			
Moore, Hervey	Tobacco, pressing & cutting	4,314	1845	Reidsville
Robertson, T. I.	Tobacco presses, box clamp for	144,142	1873	Madison
Shearer, James W.	Notations, phonetic & diacritical	129,600	1872	Madison
Thompson, T.	Plow	19,163	1858	Thompsonville (Williamsburg)
<u>ROWAN</u>				
Alford, J. E.	Press	132,229	1872	Franklinville*

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Rowan cont.)			
Bencini, Anthony ⁺	Stamp, hand	130,354	1872	Salisbury
Brown, Lewis V.	Music stand	107,219	1870	Salisbury
Brown, Lewis V.	Music stand	130,186	1872	Salisbury
Eames, Henry H.	Ore, separating, concentrating & amalgamating apparatus	139,556	1873	Gold Hill
Miller, Henry & William A. Rolland	Composition for dressing leather, to render waterproof	?	1843	Rowan County
Moore, Robert	Buds, delaying from blossoming	--	1832	Rowan County
Poindexter, F.	Plow	129,054	1872	Franklin [@]
Powell, John	Gold ores & alluvial auriferous earth, washing	--	1831	Salisbury
Roland, William A.	See "Miller, Henry"			
Wiley, S. H.	Scales, drafting	51,375	1865	Salisbury

*Consider Franklinville in Randolph County as an alternative location.

⁺See Anthony Bencini also under CASWELL.

[@]There are also Franklins in Macon, Sampson, & Surry counties.

1. The first step in the process of the investigation is the identification of the problem.

2. The second step is the collection of data relevant to the problem.

3. The third step is the analysis of the data to determine the cause of the problem.

4. The fourth step is the development of a plan of action.

5. The fifth step is the implementation of the plan.

6. The sixth step is the evaluation of the results.

7. The seventh step is the reporting of the findings.

8. The eighth step is the conclusion of the investigation.

9. The ninth step is the dissemination of the results.

10. The tenth step is the final report.

11. The eleventh step is the final review.

12. The twelfth step is the final approval.

13. The thirteenth step is the final distribution.

14. The fourteenth step is the final archiving.

15. The fifteenth step is the final completion.

16. The sixteenth step is the final evaluation.

17. The seventeenth step is the final conclusion.

18. The eighteenth step is the final recommendation.

19. The nineteenth step is the final decision.

20. The twentieth step is the final action.

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29. The twenty-ninth step is the final completion.

30. The thirtieth step is the final conclusion.

31. The thirty-first step is the final outcome.

32. The thirty-second step is the final result.

33. The thirty-third step is the final achievement.

34. The thirty-fourth step is the final success.

35. The thirty-fifth step is the final accomplishment.

36. The thirty-sixth step is the final fulfillment.

37. The thirty-seventh step is the final realization.

38. The thirty-eighth step is the final attainment.

39. The thirty-ninth step is the final completion.

40. The fortieth step is the final conclusion.

41. The forty-first step is the final outcome.

42. The forty-second step is the final result.

43. The forty-third step is the final achievement.

44. The forty-fourth step is the final success.

45. The forty-fifth step is the final accomplishment.

46. The forty-sixth step is the final fulfillment.

47. The forty-seventh step is the final realization.

48. The forty-eighth step is the final attainment.

49. The forty-ninth step is the final completion.

50. The fiftieth step is the final conclusion.

51. The fifty-first step is the final outcome.

52. The fifty-second step is the final result.

53. The fifty-third step is the final achievement.

54. The fifty-fourth step is the final success.

55. The fifty-fifth step is the final accomplishment.

56. The fifty-sixth step is the final fulfillment.

57. The fifty-seventh step is the final realization.

58. The fifty-eighth step is the final attainment.

59. The fifty-ninth step is the final completion.

60. The sixtieth step is the final conclusion.

61. The sixty-first step is the final outcome.

62. The sixty-second step is the final result.

63. The sixty-third step is the final achievement.

64. The sixty-fourth step is the final success.

65. The sixty-fifth step is the final accomplishment.

66. The sixty-sixth step is the final fulfillment.

67. The sixty-seventh step is the final realization.

68. The sixty-eighth step is the final attainment.

69. The sixty-ninth step is the final completion.

70. The seventieth step is the final conclusion.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
<u>RUTHERFORD</u>				
Bechtler, Christopher	Gold, washing from sand & pounded ore	--	1831	Rutherfordton
Bechtler, Christopher	Gold, washing from gravel & sand	--	1831	Rutherfordton
Ledbetter, A. F.	Apple cutting & coring machine	23,095	1859	Westminister
Lee, Richard	Gold, washing & separating	--	1829	Ervinville
Tilford, John M.	Straw cutter	--	1833	Rutherford C'ty

SAMPSON

Armstrong, G. W.	Water wheel	31,217	1861	Clinton
Armstrong, James & Hardy Herring	Water wheel	4,963	1847	Lisbon
Hood, B. R.	Plow	25,738	1859	Clinton
Marsh, G. W.	Plow	84,563	1868	Clinton
Sumter, Thomas W. A.	Gold, washing & separating alluvial	--	1830	Poplar Grove *

*There is also a Poplar Grove in Polk County. Polk County was formed in 1855 partially from Rutherford County. Because of the gold-mining history in and around Rutherford, this alternative location, rather than Sampson, would in all probability be the correct one.

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	<u>SCOTLAND</u>			
Lytch, James	Planter, cottonseed	103,759	1870	Laurinburgh *
Lytch, James	Scraper, cotton	104,396	1870	Laurinburgh
Lytch, James	Cider mill	109,527	1870	Laurinburgh
Lytch, James	Fertilizer distributor	144,465	1873	Laurinburgh

* Laurinburgh was actually in Richmond County during this period, since Scotland County was not formed until 1899.

<u>STOKES</u>				
Beam, Michael	Seeding, cotton planter	--	1835	Buffalo ⁺
Beam, Michael	Seeding, cotton planter	--	1836	Buffalo
Hay, Randall D. & J. M. Hill	Gun lock	91,014	1869	Crooked Creek
Hay, Randall D.	Tobacco, manufacturing plug	107,368	1870	Crooked Creek
Hay, Randall D.	Gun lock	109,514	1870	Crooked Creek
Hay, Randall D.	Pistol, safety guard	109,513	1870	Crooked Creek
Hill, J. M.	See "Hay, Randall D."			
Hill, J. M. & Randall D. Hay	Firearms, nipple guard for	96,112	1869	Crooked Creek
Pepper, Nathaniel M.	Tobacco press	122,276	1871	Danbury
Stipe, Lewis	Striker for smith's work	--	1833	Stokes County

⁺There is also a Buffalo in Cherokee County, which could be an alternative location.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
Vest, Charles	(Stokes cont.)	954	1838	Stokes County
	<u>SURRY</u>			
Brower, Jacob W.	Smoot machine	--	1844	Mount Airy
Dobson, William B.	Striker, blacksmith as- sistant	--	1834	Surry County
Johnson, Samuel	Fur, cutting from skins	131	1837	Walnut Lane
	<u>UNION</u>			
Asbury, Daniel	Silver & gold, washing & amalgamating	4,496	1846	Coburn's P.O.
Huntley, J. W.	Planter, cottonseed	25,119	1859	Lane's Creek
	<u>WAKE</u>			
Allen, Sidney E. & Albert Johnson	Alarm gun	60,897	1867	Raleigh
Alston, J. T.	Invalid supporter	15,504	1856	Raleigh
Branson, Levi	Game, geographic	85,990	1869	Raleigh
Britt, Joseph L. & Troy R. Britt	Churn	143,612	1873	Raleigh

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Wake cont.)			
Carlton, W. D.	Farm gate	117,381	1871	Morrisville
Carson, James	Cotton press	--	1830	Raleigh
Clawson, Clemant C.	Ice-shaver, rotary	118,689	1871	Raleigh
Du Pré, D.	Pump, chain	24,288	1859	Raleigh
Fisher, George	Saddle spring	7,507	1850	Raleigh
Foster, F. G.	Type-setting machine	84,273	1868	Eagle Rock
Gayle, J. B.	Oil can	72,384	1867	Raleigh
Greer, Robert & William J. Thomason	Wagon, dumping	143,570	1873	Raleigh
Harrison, Robert J.	Cotton press	111,840	1871	Raleigh
Harrison, Robert J.	Wash boiler	144,336	1873	Raleigh
Hawkins, William & John D. Hawkins	Salt apparatus	--	1814	Raleigh
Johnson, Albert	See "Allen, Sidney E."			
Johnson, W. D.	Cultivator	25,416	1859	Raleigh
Johnson, W. D.	Seeding machine	25,417	1859	Raleigh
Johnson, W. D.	Planter, seed	67,656	1867	Raleigh
Mason, William S.	Cooling buildings & making ice, apparatus for	104,614	1870	Raleigh
Penny, W. A.	Gate	120,770	1871	Morrisville
Reams, C. T.	Cotton cultivator	137,959	1873	Raleigh
Roles, R.	Plow	103,663	1870	Cary
Savage, John Y.	Motion, rectilinear in- to rotary	--	1823	Raleigh

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
(Wake cont.)				
Thomason, William J.	See "Greer, Robert"			
Warren, Rufus R.	Cotton-lint room, fire-proof	142,065	1873	Raleigh
Whittaker, Lucius F.	Cradles, swinging	8,461	1851	Raleigh
Williams, W. D.	Wagon brake	10,218	1853	Raleigh
Williams, W. D.	Bending machine, wood	102,637	1870	Raleigh
<u>WARREN</u>				
Faulkner, G.	Cotton press	126,194	1872	Warrenton
Henderson, L.	Cotton cultivator	78,088	1868	Manson
Henderson, L.	Potato digger	106,583	1870	Manson
Henderson, Richard B.	Cotton cultivator	63,246	1867	Warren County
Williams, W. B.	Plow	25,464	1859	Warrenton
Williams, W. B.	Plow	25,463	1859	Warrenton
Williams, W. B.	Cotton plow	67,831	1867	Warrenton
Wortham, Charles	Wheel, screw gear	--	1826	Warren County
<u>WASHINGTON</u>				
Barrett, James M.	Liniment	94,379	1869	Plymouth
Gordon, Jac. N.	Cotton press	--	1825	Plymouth
Sikes, J. W.	Masts of vessels, cap or withe for	11,461	1854	Plymouth

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Washington cont.)			
Tanner, William A. (Turner?)	Tally, machine for keeping	--	1823	Plymouth
Turner, William A.	Grist mill	--	1827	Plymouth
Turner, William A.	Explosion of boilers, preventing & burning	--	1831	Plymouth
Turner, William A.	Explosion of boilers, preventing	--	1831	Plymouth
Turner, William A.	Steam engine, machinery	--	1831	Plymouth
Turner, William A.	Odometer	--	1833	Plymouth
<u>WAYNE</u>				
Armstrong, J.	Pumps, operating	32,038	1861	"Dobbinsville" Dobbersville?
Ash, A. D.	Smut mill	136,356	1873	Wayne County
Bennett, G. T.	Cultivator, corn & cotton	27,962	1860	Mt. Olive
Bennett, G. T.	Planter, seed	29,134	1860	Mt. Olive
Casey, C.	Cotton cultivator	27,616	1860	Goldsborough
Goelet, E. H. & E. B. Goelet	Seeding machine	71,295	1867	Goldsboro'
Goelet, E. H. & E. B. Goelet	Cotton cultivator	72,479	1867	Goldsboro'
Jernigan, Richard	Cotton press	--	1827	"Waynesburg" Waynesboro?

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<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Wayne cont.)			
Jones, Richard E.	Vehicle seat, adjustable	113,060	1871	Goldsborough
Phelps, H.	Vehicle running gear	15,191	1856	White Hall
Price, Whitman	Cotton cultivator & thinner	11,008	1854	Goldsborough
Price, W.	Plow for planting potatoes	11,616	1854	Goldsborough
Price, W.	Plow	28,601	1860	Wayne County
Price, W.	Planting machine, cottonseed	28,602	1860	Mt. Olive
Price, W.	Cultivator	31,400	1861	Mt. Olive
Price, W.	Cotton chopper	137,715	1873	Mt. Olive
Price, W.	Plow	137,716	1873	Mt. Olive
Price, W.	Cotton planter	138,043	1873	Mt. Olive
Smith, B.	Cottonseed planter	105,006	1870	Hood Swamp
Wilson, F. O.	Cultivator	27,402	1860	Mt. Olive
	<u>WILSON</u>			
Barnes, H.	Guns, lock of double-barreled	19,121	1858	Wilson
Christman, Thomas F.	Marl, dirt &c., machine for raising	20,623	1858	Wilson
Christman, Thomas F.	Brick-hoisting machine	24,540	1859	Wilson
Christman, Thomas F.	Elevator	58,715	1866	Wilson

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
	(Wilson cont.)			
Goddin, N. A. H.	Cotton cultivator	30,810	1860	Wilson
Granger, T. A.	Hoisting machine, marl &c.	26,029	1859	Wilson County
Graves, J. T.	Cottonseed & guano distributor	108,349	1870	Wilson
Kenyon, Charles P.	Car coupling, railway	21,502*	1858	Wilson
Sawyer, Harvey	Medicine for rheumatism	114,717	1871	Wilson
Smith, A. C.	Marker for corn planting, land	108,644	1870	Joyner's Depot
Smith, A. C.	Plow	110,506	1870	Joyner's Depot
Wainright, T. A.	Plow, cotton	79,706	1868	Wilson
*The patent # entry for Charles P. Kenyon was unclear. Rather than 21,502, the number may be 21,562 or 21,592.				
<u>YADKIN</u>				
Morse, John G.	Grist mill, crusher & sheller	--	1827	"Randolph t'p"+ Hinshaw?
Naylor, T. B.	Saw mills	--	1836	Jonesville
Sater, Jos.	Blind horses, curing	--	1821	Huntsville

+There is no Randolph Township listed in Powell's Gazetteer; however, the community of Hinshaw in Yadkin County was at one time served by a post office named Randolph.

<u>Inventor</u>	<u>Invention</u>	<u>Patent #</u>	<u>Year</u>	<u>Given Residence</u>
Glenn, Gideon	Cotton press	--	1826	Lewisburg [*]

YANCEY

^{*} Lewisburg could also be a corruption of Louisburg in Franklin County.

UNDETERMINED

The following is a list of inventors whose communities have no county designation and are not listed in Powell's Gazetteer:

Dayley, L.	Cultivator teeth	118,208	1871	Minaville
Gibbs, George M.	Water pressure, for propelling machinery	--	1828	William's Parrish
Hege, C. A.	Cane stripper	--	1870	Friedburg
Willis, O.	Water wheel, centrifugal	12,569	1855	Dizardville
Woodwar, J.	Plow	8,794	1852	Haverhill

Index of Names

-A-

Adams, Washington, 14
 Alexander, J. F., 16
 Alford, J. E., 33
 Allen, Herman, 31
 Allen, James E., 12
 Allen, Sidney E., 1, 37
 Allison, T. J., 21
 Alston, J. T., 37
 Anderson, J., 25
 Armfield, J. I., 14
 Armstrong, G. W., 35
 Armstrong, J., 35, 40
 Asbury, Daniel, 37
 Asbury, J. T., 1
 Ash, A. D., 40

-B-

Bagby, G. K., 21
 Bailey, Clem, 21
 Bailey, Robert C., 14

Bain, William C., 31
 Baker, George W., 29
 Barbee, W. G., 14
 Barnes, H., 41
 Barnes, J. W., 19
 Barrett, James M., 39
 Barrett, R. H., 19
 Bartholomew, Sidney W., 12
 Beam, Michael, 36
 Beard, David, 14
 Bechtler, Christopher, 35
 Bell, N., 1
 Bellingrath, Jr., L., 8
 Benbow, Thomas, 14
 Benbow, William, 14
 Bencine(i), Anthony, 5, 34
 Bennett, G. T., 40
 Bernhardt, D. C., 23
 Bizzell, W. B., 21
 Blanchard, W. R., 30
 Bodenhamer, Levi Isaac, 11, 32

Bond, Samuel T., 6
Boren, A. P., 14
Bowden, Upton Thomas, 12
Bowes, M., 23
Bradford, J., 23
Bradford, W. B., 23
Brady, Lizzie E., 12
Branson, Levi, 37
Britt, Joseph L., 37
Britt, Troy R., 37
Brower, Jacob W., 37
Brown, Lewis V., 34
Bruton, David R., 10
Bruton, J. R., 4
Bullock, Robert, 4, 5
Bunch, William H., 2
Bunker, Zenos, 14
Burdick, J. D., 14
Butt, Z., 21, 22

-C-

Caldwell, C. A., 4
Carlton, W. D., 38
Carson, J., 14, 38
Casey, C., 40
Cashwell, D., 8, 25

Cassidey, Jesse J., 25
Castle, Edmund, 22
Cavanah, F. P., 4
Cheek, Nash, 25
Christman, Thomas F., 41
Clarke, Hezekiah, 31
Clawson, Clemant C., 38
Clawson, Henry T., 7
Clements, B., 11
Cobb, John G., 32
Coe, Avery, 14
Coe, John, 14
Coe, W. A., 14
Coffey, Reuben, 3
Colville, J., 25
Colville, T. L., 25
Cook, Benjamin M., 21
Cook, John, 8
Cox, Calvin, 30, 31
Cox, J. C., 31
Cox, W. J., 1
Crawford, D. F., 29
Crofoot, H., 11
Cryer, Noble G., 33
Cumming, William H., 14

CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

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CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

CHAMBERLAIN, C. J. 1852

-D-

Davis, James, 9
Davis, Jr., J., 14
Dayley, L., 43
Delap, Abraham, 15
Dickson, Alexander, 28
Dickson, W. P., 13
Dixon, Jesse, 6
Dobson, John, 4
Dobson, William B., 37
Dodson, Jeremiah, 15
Domler, Henry, 25
Donnell, Samuel E., 15
Dozier, Edmund L., 5
Drake, N. T., 15
Draper, R. E., 17
Duery, E. M., 4
Du Pre, D., 38
Duskin, L., 10
Dutton, C. K., 7

-E-

Eames, Henry H., 34
Elliott, Frederick, 15
Eve, Avery, 15

-F-

Farrar, Jonathan H., 6
Farrar, William B., 6, 15
Faulkner, G., 39
Fearington, J. J., 6
Felts, L., 5
Fentriss, Frederick, 15
Ferguson, E., 7
Field, Benton J., 33
Field, D. E., 33
Finger, J. F., 25
Fisher, George, 38
Folger, William H., 23
Fontaine, Patrick Henry, 33
Foster, F. G., 38
Fox, C. J., 23
Francis, William, 19
Fremont, S. L., 25

-G-

Gardner, Frederick J., 2, 7
Gatling, James Henry, 19
Gatling, Jordan, 19
Gatling Richard J., 19, 20
Gayle, J. B., 38

1000' 10" 30
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1000' 10" 30
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George, Asa, 23
Gibbs, George M., 43
Gilbert, C. R., 15
Gilmore, John T., 9
Glenn, Gideon, 43
Goddin, N. A. H., 42
Godfrey, Henry C., 29
Godwin, H. I., 2
Godwin, J. B., 22
Godwin, J. H., 17, 18
Goelet, E. B., 40
Goelet, E. H., 40
Gooch, J. H., 13
Gordon, Jac. N., 39
Gordon, Jonathan W., 15
Gove, Jonathan, 9
Granger, T. A., 42
Graves, J. T., 42
Greene, R., 31
Greer, Robert, 38
Guerrant, C. Watson, 33
Guerrant, John C., 33

-H-

Hall, Henry G., 9
Hannon, J. H., 18

Hardin, A. I., 6
Hardin, A. J., 6
Harrell J. L., 30
Harrison, James, 24
Harrison, Robert J., 38
Hartsfield, J. A., 21
Hawkins, John D., 38
Hawkins, William, 38
Hay, Randall D., 36
Hege, Constantine Alexander, 11, 43
Henderson, Edmund Q., 23
Henderson, L., 39
Henderson, Richard B., 39
Henly, W., 31
Heptinstall, Matthew C., 18
Herriman, A. A., 15
Herring, Hardy, 35
Hill, J. M., 36
Hilton, Richard H., 7
Hodges, L. W., 25
Holland, Homer, 23
Holland, J. K., 2
Holloway, Benjamin T., 28
Honney, Philip, 31
Hood, B. R., 35
Hopkins, J. W., 9

Horn, J. L., 11
Horney, P., 31
Houston, George, 2
Houston, S. F., 23
Howlet(t), Jonathan, 15, 16
Hubbard, Jer., 16
Hudson, T. J., 7
Hughes, John, 7, 8
Humber, O. P., 31
Hunter, N. W., 29
Huntley, J. W., 37
Hutchinson, W. B., 8

-I-

Irwin, H. M., 10, 23

-J-

Jarrell, N. C., 16
Jarvis, W. Bronson, 2
Jernigan, Richard, 40
Jessup, Josiah, 16
Jessup, William, 16
Johnson, Albert, 38
Johnson, J., 27
Johnson, Samuel, 37

Johnson, W. D., 38
Johnson, William, 19
Jones, A. B., 25
Jones, Daniel, 13
Jones, E. P., 16, 30
Jones, J. L., 13
Jones, Richard E., 40
Joyner, L. B., 25

-K-

Kahnweiler, D., 25
Kea, J. E., 10
Kellogg, Sirah, 26
Kendall, John J., 32
Kenyon, Charles P., 21, 42
Kitchen, J. L., 9

-L-

Lamb, Robert W., 26
Lancaster, L. L., 25
Law, Hervey, 26
Lawing, S., 21
Laysard, Lewis, 18
Ledbetter, A. F., 35
Lee, Richard, 35

Lewis, W., 13
Lindsey, H., 3
Linebeck, John, 11
Love, John D., 26
Lowe, J., 16
Lytch, James, 36

-M-

McBride, J., 1
McDondald, John, 4
McLean, C. W., 8
McLurd, R. L., 12
McMullan, L. W., 30
Macon, George W., 12
Marsh, G. W., 35
Martin, I. B., 26
Martin, M., 23
Mason, James B., 28
Mason, William S., 38
Mattocks, James A., 28
Mendenhall, Moses, 16
Miller, A., 8
Miller, Henry, 34
Miller, J. H., 10
Miller, John, 11
Miner, L., 5

Mitchell, V. N., 4
Montaudevert, Jas. L., 23
Monteith, J., 21
Moore, Alexander D., 26
Moore, Camm, 16
Moore, Hervey, 33
Moore, Portius, 30
Moore, Robert, 34
Moore, Sid., 20
Moore, T. W., 30
Morehead, John M., 16
Morse, John G., 42
Morton, S. A., 1
Murphy, M., 23, 24
Murray, Daniel, 20
Myers, B. L., 2
Myers, T. H. B., 2

-N-

Naylor, T. B., 42
Nelson, J. L., 31
Newborn, L. J., 21
Newman, Thomas, 16
Newton, R., 31
Northrup, S. G., 26
Norwood, Rufus F., 24

1. 10. 1. 1000000

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-O-

Orr, W. J., 24
Overman, Benjamin, 16, 17

-P-

Palamountain, I. B., 11
Palmer, Green B., 27
Palmer, W. R., 29
Parker, T., 6
Patrick, J., 31
Penman, John, 24
Penny, W. A., 38
Pepper, Nathaniel M., 36
Peterson, C. J., 12
Peterson, G. J., 22
Peterson, Jacob G., 4
Phelps, H., 41
Plouk, L., 5
Poindexter, F., 34
Pool, John, 29
Pool, Solomon, 28
Pope, J. A., 24
Pope, W. L. D., 24
Porter, E. H., 22
Powell, A. G., 21
Powell, John, 34

Price, Whitman, 41
Prime, John, 2
Pugh, Eli, 6
Pugh, W. P., 17

-Q-

Quimby, Jo, 26
Quinn, A., 26

-R-

Rainey, J., 28
Rains, Gabriel J., 8
Ramsaur, Mary H., 22
Ramsay, W. C., 1
Rankin, James P., 22
Raymer, N., 21
Reames, I. M., 13
Reams, H. A., 11
Reamy, T. J., 11
Reid, Daniel, 2
Reid, W. O., 11
Richardson, D. C., 18
Riggsbee, Jordan, 28
Roberts, Thomas E., 1

Robertson, T. I., 33
Rogers, D. J., 10
Rogers, S., 3
Roland, William A., 34
Roles, R., 38
Rudasill, Michael E., 7
Russell, Elijah, 17
Russell, James D., 2

-S-

Saltonstall, F. G., 9
Saltonstall, G. F., 9
Sarpley, J. H., 17
Sater, Jos., 42
Savage, John Y., 38
Sawyer, Harvey, 42
Scott, A., 8
Scott, A. H., 4
Scott, Jr., D., 17
Servoss, C. S., 26
Shearer, James W., 33
Sheek, A., 10
Shelton, Frederick, 27
Shepard, S., 25
Shipp, W. T., 12
Siddle, I. B., 5

Sikes, J. W., 39
Singletary, G. B., 31
Sledge, B., 10
Smith, A. C., 9, 42
Smith, B., 31, 41
Smith, J. M., 5
Smith, Larkin, 17
Smith, Peter E., 18
Smith, William A., 4
Smith, W. T., 1
Spears, Hardy, 13
Stallings, R., 12
Stallins, Noah H., 3
Stanley, J. D., 26
Stanley, William, 17
Steel, John J., 32
Steele, Jr., R. J., 32
Stipe, Lewis, 36
Sullivan, Jonathan, 10, 24
Summey, Peter, 22
Sumter, Thomas W. A., 35
Sutton, L. B., 3

-T-

Talley, G. R., 3
Tally, George R., 3

20111, Canada, N. 2

20112, Canada, N. 3

20113

20114, Canada, N. 4
20115, Canada, N. 5
20116, Canada, N. 6
20117, Canada, N. 7
20118, Canada, N. 8
20119, Canada, N. 9
20120, Canada, N. 10
20121, Canada, N. 11
20122, Canada, N. 12
20123, Canada, N. 13
20124, Canada, N. 14
20125, Canada, N. 15
20126, Canada, N. 16
20127, Canada, N. 17
20128, Canada, N. 18
20129, Canada, N. 19
20130, Canada, N. 20
20131, Canada, N. 21
20132, Canada, N. 22
20133, Canada, N. 23
20134, Canada, N. 24
20135, Canada, N. 25
20136, Canada, N. 26
20137, Canada, N. 27
20138, Canada, N. 28
20139, Canada, N. 29
20140, Canada, N. 30
20141, Canada, N. 31
20142, Canada, N. 32
20143, Canada, N. 33
20144, Canada, N. 34
20145, Canada, N. 35
20146, Canada, N. 36
20147, Canada, N. 37
20148, Canada, N. 38
20149, Canada, N. 39
20150, Canada, N. 40
20151, Canada, N. 41
20152, Canada, N. 42
20153, Canada, N. 43
20154, Canada, N. 44
20155, Canada, N. 45
20156, Canada, N. 46
20157, Canada, N. 47
20158, Canada, N. 48
20159, Canada, N. 49
20160, Canada, N. 50
20161, Canada, N. 51
20162, Canada, N. 52
20163, Canada, N. 53
20164, Canada, N. 54
20165, Canada, N. 55
20166, Canada, N. 56
20167, Canada, N. 57
20168, Canada, N. 58
20169, Canada, N. 59
20170, Canada, N. 60
20171, Canada, N. 61
20172, Canada, N. 62
20173, Canada, N. 63
20174, Canada, N. 64
20175, Canada, N. 65
20176, Canada, N. 66
20177, Canada, N. 67
20178, Canada, N. 68
20179, Canada, N. 69
20180, Canada, N. 70
20181, Canada, N. 71
20182, Canada, N. 72
20183, Canada, N. 73
20184, Canada, N. 74
20185, Canada, N. 75
20186, Canada, N. 76
20187, Canada, N. 77
20188, Canada, N. 78
20189, Canada, N. 79
20190, Canada, N. 80
20191, Canada, N. 81
20192, Canada, N. 82
20193, Canada, N. 83
20194, Canada, N. 84
20195, Canada, N. 85
20196, Canada, N. 86
20197, Canada, N. 87
20198, Canada, N. 88
20199, Canada, N. 89
20200, Canada, N. 90
20201, Canada, N. 91
20202, Canada, N. 92
20203, Canada, N. 93
20204, Canada, N. 94
20205, Canada, N. 95
20206, Canada, N. 96
20207, Canada, N. 97
20208, Canada, N. 98
20209, Canada, N. 99
20210, Canada, N. 100

20111, Canada, N. 2

20112, Canada, N. 3

20113, Canada, N. 4

20114, Canada, N. 5

20115, Canada, N. 6

20116, Canada, N. 7

20117, Canada, N. 8

20118, Canada, N. 9

20119, Canada, N. 10

20120, Canada, N. 11

20121, Canada, N. 12

20122, Canada, N. 13

20123, Canada, N. 14

20124, Canada, N. 15

20125, Canada, N. 16

20126, Canada, N. 17

20127, Canada, N. 18

20128

20129, Canada, N. 19

20130, Canada, N. 20

20131, Canada, N. 21

20132, Canada, N. 22

20133, Canada, N. 23

20134, Canada, N. 24

20135, Canada, N. 25

20136, Canada, N. 26

20137, Canada, N. 27

Tarpley, J. H., 17
 Thomas, Robert S., 27, 32
 Thomason, William J., 39
 Thompson, T., 33
 Thorne, G. T., 11, 25
 Thorne, T. T., 11, 25
 Tilford, John M., 35
 Tillery, H. L., 18
 Toms, Z., 30
 Town, Ithiel, 9
 Trevitt, C. S., 2
 Turner, William A., 40
 Tyler, J. W., 3

-U-

Underwood, Joseph B., 9
 Utley, Foster, 28
 Utley, G., 24, 29
 Utley, Gabriel, 28
 Utley, Grey, 12, 24, 29

-V-

Van Bokkelen, Adrian H., 27
 Van Ness, J. H., 24
 Venear, E., 18
 Vest, Charles, 37

-W-

Wainright, T. A., 42
 Walker, F. M., 15, 17
 Walker, James W., 27
 Warren, Peter M., 6
 Warren, Rufus, R, 39
 Waterhouse, Miles, 24
 Watson, Walter, 9
 Wattles, O. B., 7
 Webb, S. S., 29
 Weeden, H. W., 17
 Whealan, William, 24
 Wheeler, T. W., 8
 White, Philemon, 6
 Whitemell, Thomas, 18
 Whitley, E., 20
 Whitson, G. W., 3
 Whitson, J. C., 22
 Whittaker, Lucius F., 39
 Wiatt, Haut C., 18
 Wilder, L. C., 10
 Wiley, J., 10
 Wiley, S. H., 34
 Williams, W. B., 39
 Williams, W. D., 39
 Williams, W. W., 29

ADDER, Ophichthys

ADDER, Ophichthys

ADDER, Ophichthys

ADDER, Ophichthys

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ADDER, Ophichthys

ADDER, Ophichthys

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ADDER, Ophichthys

ADDER, Ophichthys

ADDER, Ophichthys

ADDER, Ophichthys

ADDER, Ophichthys

Willis, Oscar, 4, 22, 43
Wilson, F. O., 41
Winfield, H., 1
Winner, J. L., 30
Wise, J. M., 27
Woodburn, Watson W., 17
Woodwar, J., 43
Wortham, Charles, 39
Wright, T. T., 9
Wyche, William E., 13

-Y-

Yarrell, Pierce W., 18, 19, 27
Yorbrough, J., 5
Young, Allen, 6
Young, William A., 24

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